U.S. Patent Application Serial No. 10/518,784

Amendment dated November 8, 2010

Reply to Office Action of August 9, 2010

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1-13 (Cancelled).
- 14. (Currently Amended) A water-based foam disinfectant comprising:
 - a) about 0.1 to about 10% by weight of a surfactant system comprising:
 - (i) at least one nonionic surfactant; and
 - (ii) at least one amphoteric surfactant,

wherein the nonionic surfactant and amphoteric surfactant are capable of generating foam in the presence of an amine;

- b) a first antimicrobial agent containing an amino group, and
- c) a second antimicrobial agent,

wherein the second antimicrobial agent is selected from the group consisting of a low molecular weight alcohol having the formula

where R³, R⁴ and R⁵ independently represent hydrogen atoms, or alkyl groups having 1 to 3 carbon atoms, the total number of carbon atoms being not greater than 6,

wherein the low molecular weight alcohols, or mixtures thereof, constitute a total of 20 to 50 wt% based on the overall disinfectant.

- 15. (Previously Presented) The composition of claim 14, wherein the nonionic surfactant is selected from the group consisting of fatty alcohol ethoxylates, alkyl polyglycosides, and mixtures thereof.
- 16. (Previously Presented) The composition of claim 14, wherein the amphoteric surfactant is an acetobetaine.
- 17. (Previously Presented) The composition of claim 14, wherein the composition contains at least one surfactant from each of the groups of fatty alcohol ethoxylate, alkyl polyglycoside, and acetobetaine.
- 18. (Previously Presented) The composition of claim 17, wherein the surfactant groups of fatty alcohol ethoxylate, alkyl polyglycoside, and acetobetaine are present in a quantity by weight ratio to one another of 5 to 7:2 to 4:0.5 to 1.5.
- 19. (Previously Presented) The composition of claim 14, wherein the first antimicrobial agent is present in the total quantity of 0.001 to 10% by weight, based on the disinfectant as a whole.
- 20. (Currently Amended) The composition of claim 14, wherein the first antimicrobial agent is selected from the group consisting of alkylamines having the formula R¹-NH-(CH₂)₃NH₂, where R¹ is a C₈₋₁₈ alkyl group, and

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[[the]]a reaction product of a propylenediamine of formula R^1 -NH-(CH_2)₃NH₂ with glutamic acid or glutamic acid derivatives of formula R^2 -O-CO-(CH_2)₂-CH(NH₂)-COOH to form the reaction product commercially known as Glucoprotamine®.

- 21. (Cancelled)
- 22. (Currently Amended) The composition of [[20]]14, wherein the alcohol is selected from the group consisting of ethanol, 1-propanol, and 2-propanol.

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23. (New) The composition of claim 20, wherein the reaction product is reacted with ethylene oxide or propylene oxide.